IN THE CLAIMS:

- 1. (Previously Presented) A method of securely conducting a transaction over a network,
- 2 comprising:
- A. receiving a telephone call over the telephone network that seeks to initiate the
- 4 transaction with a target;
- B. obtaining at least a telephone number defining the telephone from which the
- 6 call is being placed;
- 7 C. authenticating the call by checking at least the telephone number associated
- with the call against telephone numbers in a database of registrants' telephone numbers;
- 9 and
- D. in response to at least said telephone number matching that of an entity regis-
- tered in said database, performing the transaction by transferring funds from a first finan-
- cial account to a second financial account.

2.-3. (CANCELLED)

- 4. (Original) The method of claim 1 in which said database contains data uniquely identi-
- 2 fying call initiators that are registered to undertake transactions on the system.
- 5. (Previously Presented) The method of claim 4 in which a transaction is completed only
- after authentication of both the call initiator and the target.

1 6.-7. (CANCELLED)

- 8. (Previously Presented) The method of claim 1 in which the steps of debiting and cred-
- 2 iting said financial accounts in connection with completion of the transaction are per-
- 3 formed by the target entity.

9. (Previously Presented) The method of claim 1 in which said transaction is completed 1 by the target. 2 10. (Original) The method of claim 1 which includes the steps of: 1 (1) obtaining from the call initiator a secondary identifier; and 2 (2) using said secondary identifier in connection with authenticating the call ini-3 tiator. 4 11. (Previously Presented) A method of securely conducting transactions over a network, 1 comprising: 2 A. receiving, at a second location on a first network, a message placed at a first 3 location on the first network and identifying a transaction to be undertaken; 4 B. at a second location on the first network, obtaining, from a source other than 5 the initiator of said message, at least a telephone number defining the telephone from 6 which the message was initiated; 7 C. authenticating the message by checking at least the telephone number associ-8 ated with the message against telephone numbers in a database of authorized telephone 9 numbers; and 10 D. in response to at least said telephone number matching an entity that is con-11 tained in said database, completing the transaction by performing a transfer of funds from 12 a first financial account to a second financial account using a second network. 13

13. (CANCELLED)

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12. (Previously Presented) The method of claim 11 in which said second location in-

cludes a facilitator entity which performs said authentication.

- 14. (Previously Presented) The method of claim 11 in which said facilitator completes
- said transaction only on authorization from the target of said transaction.
- 15. (Original) The method of claim 12 in which said facilitator transmits authentication
- to a telephone station at a third location for completion of said transaction.
- 16. (Currently Amended) The method of claim 11 in which said message is placed by an
- entity which initiates a payment to another[[.]]
- 17. (Previously Presented) The method of claim 11 in which said message is placed by
- an entity to which is target of payment.
- 18. (Previously Presented) The method of claim 11 in which said transaction is completed
- only on approval by the entity which is to make said payment.
- 19. (Previously Presented) Apparatus for facilitating transactions initiated over a tele-
- 2 phone network, comprising:

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- 3 A. a data store for storing a database of at least authorized transaction initiators,
- said database containing, for each entity authorized to engage in said transactions, at least
- a primary identifier identifying telephone instruments that are authorized for use in said
- 6 transactions and a secondary identifier;
- B. a stored program data processor for processing transactions directed to it, said
- 8 apparatus being connected to store data in said database and to retrieve it therefrom;
- 9 C. one or more interfaces between said telephone network and said processor for
- receiving and transmitting data between said network and said processor;
 - D. said processor programmed to:

(1) receive said primary and said secondary identifiers from said telephone 12 network via said one or more interfaces and to authenticate said identifiers against 13 said database; and 14 15 (2) in response to authentication of said identifiers against said database, performing the transaction by transferring funds from a first account to a second 16 account. 17 20. (Original) Apparatus according to claim 19 in which said processor is programmed 1 to receive said primary and secondary identifiers from different sources. 2 21. (Previously Presented) Apparatus according to claim 20 in which said processor is 1 programmed to authenticate said transaction only if said primary and secondary identifi-2 ers are associated with each other on said database. 3 22. (Withdrawn) A method of transferring resources from one entity to another compris-1 ing the steps of: 2 A. accepting from an originator a message identifying a target 3 B. authenticating said message by means of at least a geographically unique tele-4 phone identifier; 5 C. transferring a resource from said originator to said target responsive to authen-6 tication of said message. 23. (Withdrawn) The method of claim 22 in which said message identifies said target by 1 means of a geographically unique telephone number. 2 24. (Withdrawn) The method of claim 23 in which the telephone numbers of said origi-1

nator and said target are distinguishable.

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- 25. (Withdrawn) The method of claim 23 in which said telephone numbers are not distin-
- 2 guishable and in which said originator and said target are distinguished by distinguishable
- 3 passwords.
- 26. (Withdrawn) The method of claim 22 in which said originator is further authenti-
- 2 cated by means of a password.
- 27. (Withdrawn) The method of claim 22 in which said message is transmitted by tele-
- 2 phone by said originator.
- 28. (Withdrawn) The method of claim 27 in which said message is accepted by an entity
- that maintains a database of authorized originators, said database including at least a geo-
- 3 graphically unique telephone identifier for said originator.
- 29. (Withdrawn) The method of claim 22 in which said telephone number is a universal
- telephone identifier.
- 30. (Withdrawn) The method of claim 28 in which said entity effectuates said transfer by
- 2 means of entries in accounts maintained by said entity.
- 1 31. (Withdrawn) The method of claim 28 in which said entity effectuates said transfer by
- 2 means of transmitting authorization to at least one account maintained by at least one
- 3 other entity.

- 32. (Withdrawn) The method of claim 28 in which said entity effectuates said transfer by
- means of transmitting authorizations to accounts maintained by at least one other entity
- for said originator and said target, respectively.
- 1 33. (Withdrawn) The method of claim 31 in which said authorization authorizes debiting
- an account of said originator that is maintained by said other entity.
- 34. (Withdrawn) The method of claim 31 in which said authorization authorizes debiting
- an account of said target that is maintained by said other entity.
- 35. (Withdrawn) A method of selling resources, comprising the steps of
- A. accepting from an originator a message identifying a resource to be purchased;
- B. authenticating said message by means of at least a geographically unique tele-
- 4 phone identifier;
- 5 C. authorizing the transfer of a resource to said originator responsive to authenti-
- 6 cation of said message.
- 36. (Withdrawn) A method of selling resources according to claim 35 in which said mes-
- sage identifies said resource by means of a resource number.
- 37. (Withdrawn) A method of selling resources according to claim 35 in which said
- originator sends said message via a telephone.
- 38. (Withdrawn) A method of selling resources according to claim 37 in which said
- originator telephones said message from a site at which said resource is displayed.

- 39. (Withdrawn) A method of selling resources according to claim 37 in which said
- originator telephones said message from a site remote from the site at which said resource
- 3 is displayed.
- 40. (Withdrawn) A method of selling resources according to claim 37 in which said re-
- source number is supplied to said originator via broadcast advertisement.
- 41. (Withdrawn) A method of selling resources according to claim 37 in which said re-
- source number is supplied to said originator via print advertisement.
- 42. (Withdrawn) A method of facilitating transactions between an initiator and a target,
- 2 comprising the steps of:
- A. receiving a call in connection with a transaction to be initiated, said call identi-
- 4 fying an entity to be held accountable for the transaction;
- B. searching a database for information concerning telephone devices in said da-
- 6 tabase associated with said entity;
- 7 C. placing a call to a telephone device registered to said entity in order to authen-
- 8 ticate said entity.
- 43. (Withdrawn) The method of claim 42 in which the step of authenticating said entity
- 2 includes approving said transaction.
- 44. (Withdrawn) The method of claim 43 in which the entity placing the transaction-
- 2 initiating call differs from the entity that is to be held accountable for the transaction.
- 45. (Withdrawn) The method of claim 44 in which the entity to be held accountable for
- the transaction comprises a parent and the entity initiating the call is a child.

- 46. (Withdrawn) The method of claim 44 in which the entity to be held accountable for
- the transaction is a supervisor and the entity initiating the call is a supervisee.
- 47. (Withdrawn) The method of claim 42 in which said call is received from an entity
- seeking to purchase goods or services from a merchant.
- 48. (Withdrawn) The method of claim 42 in which said call is received from a merchant
- seeking authorization for the sale of goods or services to the designated entity.
- 49. (Withdrawn) The method of claim 42 in which said call is received from a merchant
- seeking authorization for the sale of goods or services to a surrogate of the designated
- 3 entity.
- 50. (Withdrawn) The method of claim 42 in which the transaction-initiating call is re-
- 2 ceived from a telephone device whose Caller ID is blocked from transmission in connec-
- 3 tion with such call.
- 51. (Previously Presented) The method of claim 1 in which said database includes infor-
- 2 mation concerning one or more desired payment mechanisms, and said payment mecha-
- nisms are linked to said telephone number.
- 52. (Previously Presented) The method of claim 1 in which said database includes infor-
- 2 mation concerning one or more desired payment mechanisms and shipping preferences,
- and in which said information is retrieved by means of the telephone number and used in
- 4 processing a transaction.

- 53. (Original) The method of claim 1 which includes the step of verifying to the sender of
- said call the identity of the designated target before completing said transaction.
- 54. (Original) The method of claim 53 in which said verification is performed by check-
- ing the given telephone number against information obtained from the telephone com-
- 3 pany.

1 55. (CANCELLED)

- 56. (Currently Amended) A method of securely conducting transactions over a network,
- 2 comprising:
- A. initiating, in response to receipt of a text message seeking to initiate a transac-
- 4 tion, a telephone call over the telephone network;
- B. obtaining from the party to which the text message was initiated, an identifier
- 6 unique to the party to which the telephone call was directed;
- C. communicating said identifier to an entity that is enabled to authenticate the
- 8 identifier by checking said identifier against a database of authorized users—y; and
- 9 D. if at least said identifier matches that of an entity that is registered in said data-
- base, performing the transaction by transferring funds from a first financial account to a
- second financial account using a second network.
- 57. (Original) The method of claim 56 in which said identifier is one that has been as-
- signed by said entity to a device on which said call is being made.

1 58.-61. (CANCELLED)

- 62. (Previously Presented) The method of claim 1 wherein the first financial account is
- selected from a group consisting of a bank account, a credit card account, a debit card
- account and a prepaid card account.

1 63.-67. (CANCELLED)

- 68. (Previously Presented) The method of claim 56 wherein the first financial account is
- selected from a group consisting of a bank account, a credit card account, a debit card
- account and a prepaid card account.
- 69. (Previously Presented) The method of claim 11 wherein the first financial account is
- selected from a group consisting of a bank account, a credit card account, a debit card
- account and a prepaid card account.
- 70. (Previously Presented) The apparatus of claim 19 wherein the telephone network
- 2 comprises a wireless telephone network.

1 71.-72. (CANCELLED)

- 73. (Previously Presented) The apparatus of claim 19 wherein the first financial account
- is selected from a group consisting of a bank account, a credit card account, a debit card
- account and a prepaid card account.
- 74. (Previously Presented) The method of claim 1 wherein the transaction is cleared
- through an entity selected from a group consisting of an Electronic Funds Transfer net-
- work, a credit card network and an Automated Clearing House network.

- 75. (Previously Presented) The method of claim 11 wherein the transaction is cleared
- through an entity selected from a group consisting of an Electronic Funds Transfer net-
- work, a credit card network and an Automated Clearing House network.
- 1 76. (Previously Presented) The system of claim 19 wherein the transaction is cleared
- through an entity selected from a group consisting of an Electronic Funds Transfer net-
- work, a credit card network and an Automated Clearing House network.
- 77. (Previously Presented) The method of claim 56 wherein the transaction is cleared
- through an entity selected from a group consisting of an Electronic Funds Transfer net-
- work, a credit card network and an Automated Clearing House network.
- 1 78. (Previously Presented) The method of claim 11 the first financial account is selected
- from a group consisting of a bank account, a credit card account, a debit card account and
- a prepaid card account.
- 79. (Previously Presented) The method of claim 1 wherein the second financial account is
- selected from a group consisting of a bank account, a credit card account, a debit card
- account and a prepaid card account.
- 80. (Previously Presented) The method of claim 11 wherein the second financial account
- 2 is selected from a group consisting of a bank account, a credit card account, a debit card
- account and a prepaid card account.
- 81. (Previously Presented) The apparatus of claim 19 wherein the second financial ac-
- 2 count is selected from a group consisting of a bank account, a credit card account, a debit
- 3 card account and a prepaid card account.

- 82. (Previously Presented) The method of claim 56 wherein the second financial account
- is selected from a group consisting of a bank account, a credit card account, a debit card
- account and a prepaid card account.
- 83. (Previously Presented) The method of claim 11 wherein the database comprises in-
- formation concerning one or more desired payment mechanisms and wherein said pay-
- ment mechanisms are linked to said telephone number.
- 84. (Previously Presented) The method of claim 11 wherein the database comprises in-
- formation concerning one or more desired payment mechanisms and wherein said infor-
- mation is retrieved using the telephone for use in processing the transaction.
- 85. (Previously Presented) The apparatus of claim 19 wherein the database comprises in-
- 2 formation concerning one or more desired payment mechanisms and wherein said pay-
- ment mechanisms are linked to said telephone number.
- 86. (Previously Presented) The apparatus of claim 19 wherein the database comprises in-
- formation concerning one or more desired payment mechanisms and wherein said infor-
- mation is retrieved using the telephone for use in processing the transaction.
- 87. (Previously Presented) The method of claim 56 wherein the database comprises in-
- 2 formation concerning one or more desired payment mechanisms and wherein said pay-
- ment mechanisms are linked to said telephone number.
- 1 88. (Previously Presented) The method of claim 56 wherein the database comprises in-
- formation concerning one or more desired payment mechanisms and wherein said infor-
- mation is retrieved using the telephone for use in processing the transaction.